S.	Under	the Panenwork	Reduction Act of 1995	5 no nereone	are requi	ed to respond t	o a collection	Patent and Ti	rademark Office	ough 09/30/00	OMB 0651-003
TO	Under the Paperwork Reduction Act of 1995, no persons of UTILITY			Atty Docket No. 32935RC497				Total Pa		59	
	PATENT APPLICATION				First Named Inventor of Application Identifier					£	
TRANSMITTAL				Luis A. Ruiz							
(Only for new nonprovisional applications under 37 CFR 1.53(b))				Expres	Express Mail Label No.:						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent contents.				Assistant Commissioner for Patents ADDRESS TO: Box Patent Applications Washington, DC 20231							
Fee Transmittal Form (submit an original and a duplicate for fee processing) Specification [Total Pages 49] Descriptive title of the Invention Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Claim(s) Abstract of the Disclosure) Abstract of the Disclosure) Total Sheets 7] Oath or Declaration Newly executed (original or copy) [Total Pages 1] Copy from a prior application (37 CFR 1.63(d)) (for continuation/division with Box 17 completed) [Note Box 5 below] i. □ DELETION OF INVENTOR(S) Signal and a duplicate for fee						7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Readable Copy b. □ Paper Copy (identical to computer copy) c. □ Statement verifying identity of above copies 7] ACCOMPANYING APPLICATION PARTS 8. □ Assignment Papers (cover sheet & document(s)) 9. □ 37 CFR 3.73(b) Statement (when there is an assignee) □ Power of Attorney 10. □ English Translation Document (if applicable)					
the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					□ Copies of IDS Citations 12. ■ Preliminary Amendment 13. ■ Return Receipt Postcard (MPEP 503) Should be specifically						
Conti	nuation	Division	ON, check approp al □ Continuatio RATUS AND METH	n-in-part (C	IP) of	pending prior	internation	al application	on No. <u>U.S. S</u> RGERY	erial No. 09/1	86,884, Filed
				18. CORR	ESPON	DENCE ADD	RESS				
■ Custome	er Numbe	er or Bar Code		t Customer	No. or A	Attach bar coo	de label he	re	or Corres	spondence a	ddress below
Name	Smith,	Gambrell & F							*******		
Address		/I Street, N.W				,					
		State		D.C	·			Zip Code			
Country	U.S.		Telephone			2) 659-2811		-ax		20036 (202) 263	-4329
Name (Print/Type) Dennis C. Rodgers					Registration No. (Attorney/Agent) 32,936						
Signature			P			, , , , , ,	- 7.2.30110	Date	Sentember	4 2001	

Approved for use through 09/30/2000. OMB 0851-00
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERC
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control numb

FEE TRANSMITTAL

Small Entrty payments <u>must</u> be supported by a small entrty statement, otherwise large entity fees must be paid See Forms PTO/SB/09-12 See 37 C F R. §§1 27 and 1 28

TOTAL AMOUNT OF PAYMENT

	Complete if Known					
L	Application Number	New				
entify d	Filing Date	September 4, 2001				
	First Named Inventor	Luis A. Ruiz				
	Examiner Name	Unassigned				
	Group / Art Unit	Unassigned				
\$ 534.00	Attorney Docket No	32935RC497723				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
Deposit Account No.: 02-4300 Deposit Account Name:	Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)				
 Charge any additional fee Required Under 37 C.F.R. §§1.16 and 1.17 related to this filing Charge the Issue Fee Set in 37 C.F.R. §1.18 at the Mailing of the Notice of Allowance 	105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for reexamination For filing a request for reexamination 129 207 112 207 Requesting publication of SIR prior to Examiner action 115 110 215 55 Extension for reply within first month 117 870 217 435 Extension for reply within third month 118 1,350 218 680 Extension for reply within fourth month				
2. ■ Payment Enclosed: ■ Check □ Money Order □ Other	128 1,850 228 925 Extension for reply within fifth month 119 300 219 150 Notice of Appeal 120 300 220 150 Fling a bref in support of an appeal 121 260 221 130 Request for oral hearing 138 1,510 138 1,510 Pettion to institute a public use proceeding				
FEE CALCULATION	140 110 240 55 Petition to revive - unavoidable 141 1,210 241 605 Petition to revive - unintentional 142 1,210 242 605 Utility issue fee (or reissue) 143 430 243 215 Design issue fee				
1. BASIC FILING FEE	144 580 244 290 Plant saue fee 122 130 122 130 Petrions to the Commissioner 123 50 123 50 Petrions related to provisional applications 128 240 126 240 Submission of Information Disclosure Statement 801 40 581 40 80 Submission of Information Disclosure Statement 146 760 246 380 (imes number of properties) 149 70 249 380 Filing a submission affer final rejection (37 CFR 1.129(a)) For each additional invention to be examined (37 CFR 1.129(b))				
114 150- 214 75 Provisional filing fee SUBTOTAL (1): \$ 355.00	Other fee (specify) Other fee (specify)				
2. EXTRA CLAIM FEES Extra Claims Fee from Fee paid below	SUBTOTAL (3): \$ 0.00				
Total Claims <u>31 -</u> 20 = 11 x \$9.00= 99.00	TOTAL: \$ 534.00				
Indep. Claims $\underline{5}$ -3 =2 x \$40.00 = 80.00	1017121 \$\frac{1004.00}{}				
Multiple Dep. $0 = 0 \times $260.00 = 0.00$					
ror number previously paid, if greater, For Ressues, see below. Large Entity Small Entity Fee Fee Fee Fee Fee Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 Independent claim, for to paid 104 280 204 130 Multiple dependent claim, for to paid 109 78 209 39 Method Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe					

SUBMITTED BY		Complete (if applicable)			
Typed or Printed Name	Dennis C. Rodgers			Reg. Number	32,936
Signature	1	Date	September 4, 2001	Deposit Account User ID	02-4300